

Datasheet for ABIN7557590 Klra2 Protein (AA 1-288) (His tag)



Go to Product page

Overview

Quantity:	1 mg
Target:	Klra2
Protein Characteristics:	AA 1-288
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Klra2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant KIra2 Protein expressed in mammalian cells.
Sequence:	MSEQEVTYTT LRFHKSSGLQ NPVRPEETQR PRDVGHRECS VPWKFIVIVL GILCFLLLLT
	VAVLVIHIFR DGQEKHEQEK TLNNLRQEYQ VMKNDSSLME EMLRNKSSEC KALNDSLHYL
	NREQNRCLRK TKIVLDCSQN KGKQVEGYWF CCGMKCYYFI MDDKKWNGCK QICQDYNLTL
	LKTNDEDELK FLKSQLQRNT YWISLTHHKS KEESQQIGDR PSKLDSAARN SVPNRQKCAY
	LSSFSTEEDD CARTHGCICE KRLNKFPIPG SCAKGRTQSA LQRDEDES Sequence without tag.
	The proposed Purification-Tag is based on experiences with the expression system, a
	different complexity of the protein could make another tag necessary. In case you have a
	special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7557590 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

rarget betane	
Target:	Klra2
Alternative Name:	Klra2 (Klra2 Products)
Background:	Killer cell lectin-like receptor 2 (Lymphocyte antigen 49b) (Ly-49b) (T-cell surface glycoprotein Ly-49B),FUNCTION: Receptor on natural killer (NK) cells for class I MHC.
Molecular Weight:	33.6 kDa
UniProt:	Q60660
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Handling	
Format:	Liquid

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7557590 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months